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Cas. N. GCSD-1470 (51336)
 MAIL STOP PATENT APPLICATION
 COMMISSIONER FOR PATENTS
 P.O. BOX 1450
 ALEXANDRIA, VA 22313-1450

09/09/03

PTO

Transmitted herewith for filing is the patent application of:

I HEREBY CERTIFY THIS PAPER OR FEE IS BEING DEPOSITED WITH THE U.S. POSTAL SERVICE "EXPRESS MAIL POST OFFICE TO ADDRESSEE" SERVICE UNDER 37 CFR 1.10 ON THE DATE INDICATED BELOW AND IS ADDRESSED TO: MAIL STOP PATENT APPLICATIONS, P.O. BOX 1450, ALEXANDRIA, VA 22313-1450.

EXPRESS MAIL NO: EV322694381USDATE OF DEPOSIT: September 9, 2003NAME: JUSTIN GOREESIGNATURE: Justin Goree

Inventors: William Anthony WINDHAM
 Richard Charles BERNHARDT
 Joseph Bibb CAIN

For: LOAD LEVELING IN MOBILE AD-HOC NETWORKS TO SUPPORT END-TO-END
 DELAY REDUCTION, QOS AND ENERGY LEVELING

Enclosed are:

- ☒ Patent Application: 21 pages, 23 claims.
☒ 4 sheets of drawings.
☒ The suggested drawing figure to be published is FIG. 1.
☒ A declaration and power of attorney.
☒ An assignment of the invention to Harris Corporation.
☒ Assignee info:

Name: Harris Corporation
 Address: 1025 West NASA Blvd.
 Melbourne, Florida 32919
 Corporation of the State of Delaware

- [] Applicant claims priority benefit to the following U.S. application(s):
 Application No.: *****
 Filing Date: *****

The filing fee has been calculated as shown below:

	(Col. 1)		(Col. 2)	SMALL ENTITY		LARGE ENTITY	
FOR:	# FILED		# EXTRA	RATE	FEE	RATE	FEE
BASIC FEE					\$ 375		\$ 750
TOTAL CLAIMS	23	-20	3	X 9	\$	X 18	\$ 54
INDEP CLAIMS	3	-3	0	X 42	\$	X 84	\$
* If the difference in Col. 1 is less than "0", enter "0" in Col. 2.				TOTAL	\$	TOTAL	\$ 804

- ☒ The Commissioner is authorized to charge the filing fee of \$804.00 and the assignment recordal fee of \$40.00 to Harris Corporation Deposit Account No. 08-0870.
- ☒ The Commissioner is authorized to charge or credit any discrepancies in fee amounts to Harris Corporation Deposit Account No. 08-0870.
- ☒ **PLEASE ADDRESS ALL CORRESPONDENCE TO ATTORNEY OF RECORD: CHRISTOPHER F. REGAN**
- ☒ Please associate this application with Customer No. 27975.



27975

PATENT TRADEMARK OFFICE

PAUL J. DITMYER
 Reg. No. 40,455

September 9, 2003
 Date

22386 U.S. PTO

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